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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Google-58 (GP-155-00-US) 10/750,365 12/31/2003 Sumit Agarwal 4904 EXAMINER 26479 07/25/2006 7590 STRAUB & POKOTYLO RAYYAN, SUSAN F **620 TINTON AVENUE** ART UNIT PAPER NUMBER BLDG. B, 2ND FLOOR TINTON FALLS, NJ 07724 2167

DATE MAILED: 07/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/750,365	AGARWAL ET AL.
	Examiner	Art Unit
	Susan F. Rayyan	2167
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on <u>31 December 2003</u> .		
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This	action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-54</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-54</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9)⊠ The specification is objected to by the Examiner.		
10)⊠ The drawing(s) filed on <u>31 December 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)	<b>.</b> □	(DTO 440)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal Pa	atent Application (PTO-152)

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#### **DETAILED ACTION**

1. Claims 1-54 are pending.

## Specification

2. The disclosure is objected to because of the following: the applicant may refer to the general state of the art and the advance thereover made by his or her invention, but he or she is not permitted to make derogatory remarks concerning the inventions of others. (See specification page 3, lines 3-9) See MPEP 608.01(r) Derogatory Remarks About Prior Art in Specification. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-54 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent Application Number 2004/0103024 issued to Dorab Patel ("Patel").

As per independent claim 1 Patel anticipates:

for an ad to be served, selecting one of a plurality of candidate ad landing pages and assembling the ad to include a link to the selected ad landing page (paragraph 38, line 5, creative offer, paragraph51);

serving the assembled ad (paragraph 51, line 27-28, automatically serving ad); and tracking, on a per ad landing page basis, a performance of the ad (paragraph 104, gathering information related to various actions related to ad).

As per claim 2, same as claim arguments above and Patel anticipates: wherein the act of selecting one of a plurality of candidate ad landing pages is performed in a round-robin manner (paragraph 355).

As per claim 3, same as claim arguments above and Patel anticipates:

wherein the act of selecting one of a plurality of candidate ad landing pages is

performed using a random selection function (paragraph 187, testing different creatives, price points).

As per claim 4, same as claim arguments above and Patel anticipates: wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 5, same as claim arguments above and Patel anticipates:

determining whether or not to designate one of the plurality of candidate ad

landing pages using their respective performance and an auto-designation policy

and designating the one of the plurality of candidate ad landing pages if it was

determined to designate it (paragraph 203, automated mechanism to specify conditions to accept or discontinue).

As per claim 6, same as claim arguments above and Patel anticipates:

wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 7, same as claim arguments above and Patel anticipates: accepting a request for performance information, and providing the per landing page performance information to the requester (paragraph 196, reports available for data collected by ad server, paragraph 236-239, paragraph 636-637, generate on-demand reports).

As per claim 8, same as claim arguments above and Patel anticipates: wherein the per landing page performance provided is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 9, same as claim arguments above and Patel anticipates: accepting a manual ad landing page designation instruction, and designating one of the plurality of candidate ad landing pages using the manual ad landing page designation instruction (paragraph 122, paragraphs 424-425, 437, manage banners).

As per claim 10, same as claim arguments above and Patel anticipates: wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 11, same as claim arguments above and Patel anticipates: normalizing the per ad landing page ad performance to remove ad landing page independent factors that may influence the ad performance (paragraph 139).

As per claim 12, same as claim arguments above and Patel anticipates: wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F) different formatting, and (G) different shipping charges (paragraph 186-187 different product offers and prices).

As per independent claim 13 Patel anticipates:

for an ad to be served, selecting one of a plurality of candidate ad landing page, ad creative combinations and assembling the ad to include the selected ad creative and the selected ad landing page of the selected (ad landing page, ad creative) combination(paragraph 38, line 5, creative offer, paragraph51); serving the assembled ad(paragraph 51, line 27-28, automatically serving ad); and tracking, on a per (ad landing page, ad creative) combination basis, a performance of the ad(paragraph 104, gathering information related to various actions related to ad).

As per claim 14, same as claim arguments above and Patel anticipates: wherein the performance of the ad tracked is at least one of conversion performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 15, same as claim arguments above and Patel anticipates: wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F) different formatting, and (G) different shipping charges(paragraph 186-187 different product offers and prices).

As per independent claim 16 Patel anticipates:

for an ad to be served, selecting one of a plurality of candidate (ad landing page, ad serving criteria) combinations and assembling the ad to include the selected ad landing page of the selected (ad landing page, ad serving criteria) combination (paragraph 38, line 5, creative offer, paragraph51);

serving the assembled ad (paragraph 51, line 27-28, automatically serving ad); and tracking, on a per (ad landing page, ad serving criteria) combination basis, a performance of the ad (paragraph 104, gathering information related to various actions related to ad, paragraph 187, automated testing of variables impacting effectiveness of advertising).

As per claim 17, same as claim arguments above and Patel anticipates: wherein the performance of the ad tracked is at least one of conversion performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 18, same as claim arguments above and Patel anticipates: wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F)

different formatting, and (G) different shipping charges(paragraph 186-187 different product offers and prices).

As per independent claim 19 Patel anticipates:

for an ad to be served, selecting one of a plurality of candidate ad landing pages, wherein each of the plurality of candidate ad landing pages has a different type and assembling the ad to include the selected ad landing page (paragraph 38, line 5, creative offer, paragraph51);

serving the assembled ad(paragraph 51, line 27-28, automatically serving ad); tracking, on a per ad landing page type basis, a performance of a set of ads(paragraph 104, gathering information related to various actions related to ad, paragraph 187, automated testing of variables impacting effectiveness of advertising).

As per claim 20, same as claim arguments above and Patel anticipates: wherein the different types of ad landing pages have different formatting styles (paragraph 163, different formats).

As per independent claim 21 Patel anticipates:

a) for an ad serve request, selecting one of a plurality of candidate sets of ad information combinations and serving an adusing the selected set combined ad information (paragraph 100, client ad server request, paragraph 187, automated testing of variables impacting effectiveness of advertising);

d) tracking, on a per ad information combination basis, a performance of the ad paragraph 187, automated testing of variables impacting effectiveness of advertising,, paragraph 196, ad server collecting summarizing and analyzing data).

As per claim 22, same as claim arguments above and Patel anticipates; wherein the performance tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 23, same as claim arguments above and Patel anticipates: wherein the performance tracked is selections per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 24, same as claim arguments above and Patel anticipates:

accepting a request for performance information, and providing the per ad information
combination performance information to the requester(paragraph 196, reports available
for data collected by ad server, paragraph 236-239, paragraph 636-637, generate ondemand reports).

As per claim 25, same as claim arguments above and Patel anticipates: wherein the sets of ad information combinations include at least two ad features (paragraph 186).

As per claim 26, same as claim arguments above and Patel anticipates: wherein the sets of ad information combinations include at least two ad serving constraints (paragraph 186-187).

As per claim 27, same as claim arguments above and Patel anticipates: wherein the sets of ad information combinations include at least one ad feature and at least one serving constraint (paragraph 186-187).

As per independent claim 28 Patel anticipates:

means for selecting one of a plurality of candidate ad landing pages for an ad to be served and means for assembling the ad to include a link to the selected ad landing page (paragraph 38, line 5, creative offer, paragraph51); means for serving the assembled ad(paragraph 51, line 27-28, automatically serving ad);

d) means for tracking, on a per ad landing page basis, a performance of the ad(paragraph 104, gathering information related to various actions related to ad).

As per claim 29, same as claim arguments above and Patel anticipates: wherein the means for selecting one of a plurality of candidate ad landing pages performs the selection in a round-robin manner(paragraph 355).

As per claim 30, same as claim arguments above and Patel anticipates: wherein the means for selecting one of a plurality of candidate ad landing pages performs the selection using a random selection function(paragraph 187, testing different creatives, price points).

As per claim 31, same as claim arguments above and Patel anticipates; wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 32, same as claim arguments above and Patel anticipates:

means for determining whether or not to designate one of the plurality of

candidate ad landing pages using their respective performance and an

auto-designation policy, and means for designating the one of the plurality of candidate

ad landing pages if it was determined to designate it (paragraph 203, automated

mechanism to specify conditions to accept or discontinue).

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As per claim 33, same as claim arguments above and Patel anticipates:

wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 34, same as claim arguments above and Patel anticipates: means for accepting a request for performance information, and means for providing the per landing page performance information to the requester (paragraph 196, reports available for data collected by ad server, paragraph 236-239, paragraph 636-637, generate on-demand reports).

As per claim 35, same as claim arguments above and Patel anticipates: wherein the per landing page performance provided is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 36, same as claim arguments above and Patel anticipates:

means for accepting a manual ad landing page designation instruction, and means for designating one of the plurality of candidate ad landing pages using the manual ad landing page designation instruction( paragraph 122, paragraphs 424-425, 437, manage banners).

As per claim 37, same as claim arguments above and Patel anticipates; wherein the performance of the ad tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 38, same as claim arguments above and Patel anticipates:

e) means for normalizing the per ad landing page ad performance to remove ad landing page independent factors that may influence the ad performance (paragraph 139).

As per claim 39, same as claim arguments above and Patel anticipates: wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F) different formatting, and (G) different shipping charges(paragraph 186-187 different product offers and prices).

As per independent claim 40 Patel anticipates:

means for selecting one of a plurality of candidate (ad landing page, ad creative) combinations for an ad to be served and means for assembling the ad to include the selected ad creative and the selected ad landing page of the selected (ad landing page, ad creative combination (paragraph 38, line 5, creative offer, paragraph 51);

c) means for serving the assembled ad(paragraph 51, line 27-28, automatically serving ad);

means for tracking, on a per (ad landing page, ad creative) combination basis, a performance of the ad(paragraph 104, gathering information related to various actions related to ad, paragraph 187, automated testing of variables impacting effectiveness of advertising).

As per claim 41, same as claim arguments above and Pate anticipates; wherein the performance of the ad tracked is at least one of conversion performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 42, same as claim arguments above and Patel anticipates:

wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F) different formatting, and (G) different shipping charges(paragraph 186-187 different product offers and prices).

As per independent claim 43 Patel anticipates:

means for selecting one of a plurality of candidate (ad landing page, ad serving criteria) combinations for an ad to be served and means for assembling the ad to include the selected ad landing page of the selected lad landing page, ad serving criteria) combination(paragraph 38, line 5, creative offer, paragraph51), means for serving the assembled ad paragraph 51, line 27-28, automatically serving ad);

means for tracking, on a per (ad landing page, ad serving criteria) combination basis, a performance of the ad(paragraph 104, gathering information related to various actions related to ad) .

As per claim 44, same as claim arguments above and Patel anticipates: wherein the performance of the ad tracked is at least one of conversion performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

product offers and prices).

As per claim 45, same as claim arguments above and Patel anticipates:

wherein the plurality of candidate ad landing pages are different in at least one of the following (A) different information, (B) different products offered for sale, (C) different services offered for sale, (D) different product prices, (E) different service prices, (F) different formatting, and (G) different shipping charges(paragraph 186-187 different

As per independent claim 46 Patel anticipates:

means for selecting one of a plurality of candidate ad landing pages, wherein each of the plurality of candidate ad landing pages has a different type, for an ad to be served and means for assembling the ad to include the selected ad landing page(paragraph 38, line 5, creative offer, paragraph51);

means for serving the assembled ad(paragraph 51, line 27-28, automatically serving ad);

means for tracking, on a per ad landing page type basis, a performance of a set of ads (paragraph 104, gathering information related to various actions related to ad, paragraph 187, automated testing of variables impacting effectiveness of advertising).

As per claim 47, same as claim arguments above and Patel anticipates: wherein the different types of ad landing pages have different formatting styles(paragraph 163, different formats).

As per independent claim 48 Patel anticipates:

means for selecting one of a plurality of candidate sets of ad information combinations for an ad serve request and means for serving an ad using the selected set combined ad information(paragraph 100, client ad server request, paragraph 187, automated testing of variables impacting effectiveness of advertising); means for tracking, on a per ad information combination basis, a performance of the ad(paragraph 187, automated testing of variables impacting effectiveness of advertising, paragraph 196, ad server collecting summarizing and analyzing data).

As per claim 49, same as claim arguments above and Patel anticipates: wherein the performance tracked is at least one of conversion per impression performance, conversion per selection performance, sales per ad selection, sales per ad impression, earnings per ad selection, and earnings per ad impression (paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 50, same as claim arguments above and Patel anticipates: wherein the performance tracked is selections per ad impression(paragraph 201, impressions, paragraph 203, actions monitored, paragraph 236, impressions).

As per claim 51, same as claim arguments above and Patel anticipates:

means for accepting a request for performance information, and

means for providing the per ad information combination performance

information to the requester(paragraph 196, reports available for data collected by ad

server, paragraph 236-239, paragraph 636-637, generate on-demand reports).

As per claim 52, same as claim arguments above and Patel anticipates: wherein the sets of ad information combinations include at least two ad features (paragraph 186-187).

As per claim 53, same as claim arguments above and Patel anticipates: wherein the sets of ad information combinations include at least two ad serving constraints(paragraph 186-187).

As per claim 54, same as claim arguments above and Patel anticipates:

wherein the sets of ad information combinations include at least one ad feature and at
least one serving constraint(paragraph 186-187).

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#### **Contact Information**

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Rayyan whose telephone number is (571) 272-1675. The examiner can normally be reached M-F: 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan Rayyan

July 21, 2006

JOHN COTTINGHAM
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100